

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
25 October 2001 (25.10.2001)

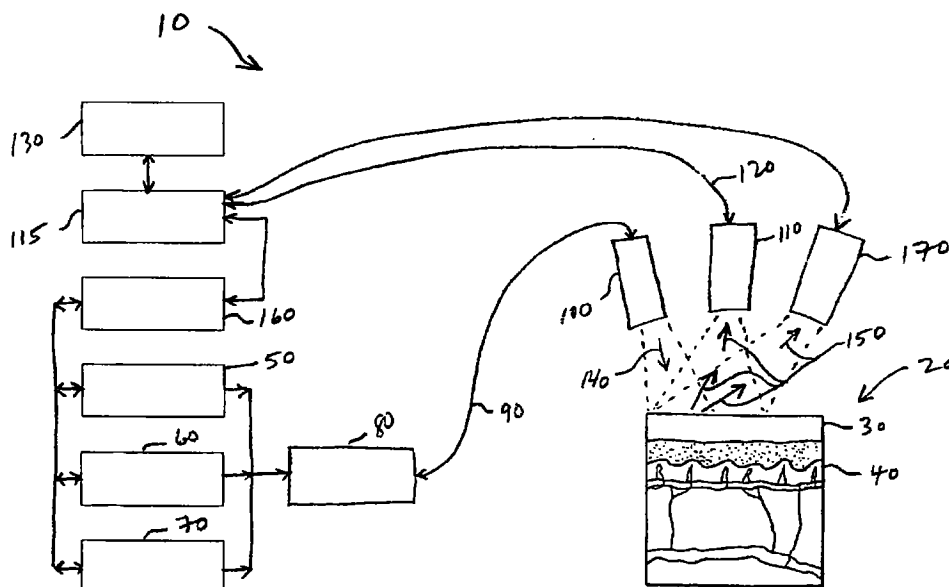
PCT

(10) International Publication Number
WO 01/78830 A3

- (51) International Patent Classification⁷: **A61N 5/00**
- (21) International Application Number: PCT/US01/12422
- (22) International Filing Date: 17 April 2001 (17.04.2001)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
09/550,778 17 April 2000 (17.04.2000) US
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
- (88) Date of publication of the international search report:
28 March 2002

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: **PHOTOSTIMULATON TREATMENT APPARATUS AND METHODS FOR USE**



(57) Abstract: A therapeutic treatment apparatus (10) for photostimulation of biological tissue (20, 30, 40) that includes at least one treatment radiation source (50) configured to radiate energy at a predetermined wavelength selected from the range approximately between 400 and 11,500 nanometers and adapted to illuminate the biological tissue (20, 30, 40).

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US01/12422

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61N 5/00

US CL : 607/89

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 607/89-90 606 9-15,16-18

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|---------------|--|---|
| X --- Y | US 5,860,967A (Zavislan et al) 19 January 1999, entire document. | 1-4,6-7,9, 11-13,15, 20, 22-24 --- 5,8,10,14N |
| Y | US 5,409,481A (Poppas et al) April 1995, entire document. | 5,8,10,14 |

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

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| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search

31 AUGUST 2001

Date of mailing of the international search report

10 JAN 2002

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